## **Python Fun(damentals)**

## **Poetry Usage & Setup**

**Alexander Rymdeko-Harvey** 

**Obscurity Labs** 

- \* Directory Structure
- \* Config Files



## Python Poetry Package Manager

The venv module provides support for creating lightweight "virtual environments" with their own site directories, optionally isolated from system site directories.

- Each virtual environment has its own Python binary.
  - which matches the version of the binary that was used to create this environment.
- Can have its own independent set of installed Python packages in its site directories.
- Prevents you from destroying your local development environment.
- Buys you the ability to test, run and build code in a controlled way.
- Comes built in with Python3
- Very low level and root of many build system tools (pipenv, Poetry etc.)